Attorney Docket No. 50019.230US01/P05583

MERCHANT & GOULD P.C.

United States Patent Applicati n

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

Н

	natter which is claimed and for	which a patent is sought	ed below) or a joint inventor (if plural inventors on the invention entitled: THERMOSTAT WITH
The specification of which a. is attached hereto b. was filed on as applicat described and claimed in internati United States patent.	ion serial no. and was amer onal no. filed and as an		e) (in the case of a PCT-filed application) which I have reviewed and for which I solicit a
I hereby state that I have reviewed any amendment referred to above.		f the above-identified spo	ecification, including the claims, as amended by
	lso identified below any foreig		any foreign application(s) for patent or inventor's or inventor's certificate having a filing date before
a. Mo such applications have been such applications have been			
FOR	EIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UN	DER 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FORE	EIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIO	RITY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
bel w and, insofar as the subject n manner provided by the first parag	natter of each of the claims of t raph of Title 35, United States al Regulations, § 1.56(a) which	his application is not disc Code, § 112, I acknowle	ates and PCT international application(s) listed closed in the prior United States application in the dege the duty to disclose material information as ling date of the prior application and the national
U.S. APPLICATION NUMBER	DATE OF FILING	G (day, month, year)	STATUS (patented, pending, abandoned)
I hereby claim the benefit under Ti	itle 35, United States Code § 1	19(e) of any United State	s provisional application(s) listed below:
U.S. PROVISIONAL A	PPLICATION NUMBER	DA	TE OF FILING (Day, Month, Year)

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability f a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359		•	
Altera, Allan G.	Reg. No. 40,274		Lauer, Deakin T.	Reg. No. 47,892
Anderson, Gregg I.	Reg. No. 28,828		Leach III, Thomas J.	Reg. No. P-53,188
Batzli, Brian H.	Reg. No. 32,960		Leonard, Christopher J.	Reg. No. 41,940
Beard, John L.	Reg. No. 27,612	•	Lewis, George C.	Reg. No. 53,214
Berns, John M.	Reg. No. 43,496		Liepa, Mara E.	Reg. No. 40,066
Blackburn, Murrell W.	Reg. No. 50,881		McDonald, Daniel W.	Reg. No. 32,044
Bortolotti, Rebecca	Reg. No. 51,488		McIntyre, Jr., William F.	Reg. No. 44,921
Branch, John W.	Reg. No. 41,633		Mueller, Douglas P.	Reg. No. 30,300
Br wn, Jeffrey C.	Reg. No. 41,643		Nelson, Anna M.	Reg. No. 48,935
Bruess, Steven C.	Reg. No. 34,130		Parsons, Nancy J.	Reg. No. 40,364
Byrne, Linda M.	Reg. No. 32,404		Pauly, Daniel M.	Reg. No. 40,123
Campbell, Keith	Reg. No. 46,597	•	Peterson, Kyle T.	Reg. No. 46,989
Clifford, John A.	Reg. No. 30,247		Phillips, John B.	Reg. No. 37,206
Cook, Jeffrey	Reg. No. 48,649		Pino, Mark J.	Reg. No. 43,858
Daignault, Ronald A.	Reg. No. 25,968		Qualey, Terry	Reg. No. 25,148
Daley, Dennis R.	Reg. No. 34,994		Randall, Joshua N.	Reg. No. 50,719
Daley, William J.	Reg. No. 52,471		Reich, John C.	Reg. No. 37,703
Daulton, Julie R.	Reg. No. 36,414		Reiland, Earl D.	Reg. No. 25,767
DeVries Smith, Katherine M.	Reg. No. 42,157		Roath, Paul D.	Reg. No. 45,045
DiPietro, Mark J.	Reg. No. 28,707		Schmaltz, David G.	Reg. No. 39,828
Doscotch, Matthew A.	Reg. No. 48,957		Schuman, Mark D.	Reg. No. 31,197
Edell, Robert T.	Reg. No. 20,187		Schumann, Michael D.	Reg. No. 30,422
Epp Ryan, Sandra	Reg. No. 39,667		Scull, Timothy B.	Reg. No. 42,137
Fitzsimmons, Karen A.	Reg. No. 50,470		Sebald, Gregory A.	Reg. No. 33,280
Gadiano, Christina M.	Reg. No. 37,628		Skoog, Mark T.	Reg. No. 40,178
Gaffney, Matthew M.	Reg. No. 46,717		Sorge, Keith M.	Reg. No. 50,865
G ggin, Matthew J.	Reg. No. 44,125		Stewart, Alan R.	Reg. No. 47,974
				Reg. No. 43,164
Golla, Charles E.	Reg. No. 26,896		Stoll-DeBell, Kirstin L.	Reg. No. 47,981
Gorman, Alan G.	Reg. No. 38,472		Sullivan, Timothy	Reg. No. 45,147
Gotfredson, Garen J.	Reg. No. 44,722	*	Swenson, Erik G.	
Gould, John D.	Reg. No. 18,223		Tellekson, David K.	Reg. No. 32,314
Gregory John I	Reg. No. 41,804		Trembath, Jon R.	Reg. No. 38,344
Gresens, John J.	Reg. No. 33,112		Tunheim, Marcia A.	Reg. No. 42,189
Haack, John L.	Reg. No. 36,154		Underhill, Albert L.	Reg. No. 27,403
Hamre, Curtis B.	Reg. No. 29,165		Vidovich, Kristin K.	Reg. No. 41,448
Hennings, Mark	Reg. No. 48,982		Wahl, John R.	Reg. No. 33,044
Hertzberg, Brett A.	Reg. No. 42,660		Welter, Paul A.	Reg. No. 20,890
Hills n, Randall A.	Reg. No. 31,838		Whitaker, John E.	Reg. No. 42,222
Hope, Leonard J.	Reg. No. 44,774		Wiegand, Jamie	Reg. No. 52,361
Hornsby, III, Alton	Reg. No. 47,299		Wier, David D.	Reg. No. 48,229
Jacobson, Charles A.	Reg. No. 53,061		Williams, Douglas J.	Reg. No. 27,054
Johns, Nicholas P.	Reg. No. 48,995		Withers, James D.	Reg. No. 40,376
Johnston, Scott W.	Reg. No. 39,721		Wong, Bryan A.	Reg. No. 50,836
Kalinsky, Robert A.	Reg. No. 50,471		Wong, Thomas S.	Reg. No. 48,577
Kelly, Zachary J.	Reg. No. 53,108		Xia, Tim Tingkang	Reg. No. 45,242
Kettelberger, Denise	Reg. No. 33,924		Zeuli, Anthony R.	Reg. No. 45,255
Keys, Jeramie J.	Reg. No. 42,724			
Knearl, Homer L.	Reg. No. 21,197			•
Korver, Joshua W.	Reg. No. 51,894		•	
Kowalchyk, Alan W.	Reg. No. 31,535	•		
Kowalchyk, Katherine M.	Reg. No. 36,848			
Lamberty, Michael	Reg. No. 50,760			
Larson, James A.	Reg. No. 40,443			•

In addition, I also hereby appoint the following attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Byrne, Christopher J.	Reg. No. 32,204	Tremain, Allen	Reg. No. 40,207
Conser, Eugene	Reg. No. 39,149	Viger, Andrew S.	Reg. No. 28,552
Maxin, John	Reg. No. 34,668	Wang, Peter Y.	Reg. No. 40,452
Reif, Coleman	Reg. No. 38,593	-	

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

> *23552* 23552

> > PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

0	Of Inventor	Family Name LORENZ	First Given Name PERRY	Second Given Name SCOTT
R	Residence	City	State or Foreign Country	Country of Citizenship
<u>a</u>	k Citizenship	FORT COLLINS	COLORADO	USA
1	Mailing	Address 2406 PINE NEEDLE COURT	City FORT COLLINS	State & Zip Code/Country COLORADO 80528/USA